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L5: Entry 2 of 2

File: DWPI

May 10, 2001

DERWENT-ACC-NO: 2001-336537

DERWENT-WEEK: 200136

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TITLE: Process for determining the quality of fats and oils comprises determining the concentration of heavy volatile hydrocarbons using a gas sensor

INVENTOR: BECKER, F; DEMISCH, U ; KOHL, C ; MUHL, M

PATENT-ASSIGNEE: TESTO GMBH & CO (TESTN)

PRIORITY-DATA: 1999DE-1047669 (October 4, 1999)

Search Selected	Search ALL	Clear
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PATENT-FAMILY:

PUB-NO	PUB-DATE	LANGUAGE	PAGES	MAIN-IPC
<input type="checkbox"/> <u>DE 19947669 A1</u>	May 10, 2001		006	G01N033/03

APPLICATION-DATA:

PUB-NO	APPL-DATE	APPL-NO	DESCRIPTOR
DE 19947669A1	October 4, 1999	1999DE-1047669	

INT-CL (IPC): G01 N 33/03; G01 N 33/30

ABSTRACTED-PUB-NO: DE 19947669A

BASIC-ABSTRACT:

NOVELTY - Process for determining the quality of fats and oils comprises determining the concentration of heavy volatile hydrocarbons using a first gas sensor from which the criterion for the quality of the fat or oil is derived.

DETAILED DESCRIPTION - An INDEPENDENT CLAIM is also included for a measuring device for carrying out the process comprising a first gas sensor (G1) for determining the concentration of heavy volatile hydrocarbons and a second gas sensor (G2) for determining the concentration of light volatile hydrocarbons.

USE - For determining the quality of fats and oils.

ADVANTAGE - The device is compact and the measurement can be quickly carried out.

DESCRIPTION OF DRAWING(S) - The drawing shows a cross-section through the measuring device.

first gas sensor G1

second gas sensor G2

moisture sensor H

ABSTRACTED-PUB-NO: DE 19947669A

EQUIVALENT-ABSTRACTS:

CHOSEN-DRAWING: Dwg.1/1

DERWENT-CLASS: A89 J04 S03

CPI-CODES: A03-A02; A12-L04B; J04-C04;

EPI-CODES: S03-E14E1; S03-E14H9; S03-E14P;

WEST Search History

DATE: Thursday, April 29, 2004

Hide?	Set Name	Query	Hit Count
		<i>DB=EPAB,DWPI; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L5	19947669	2
		<i>DB=USPT; THES=ASSIGNEE; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L4	L1 and (interference)	2
<input type="checkbox"/>	L3	L1 and (water near4 interference)	0
<input type="checkbox"/>	L2	L1 and (water interference)	0
<input type="checkbox"/>	L1	5832411	15

END OF SEARCH HISTORY